### Thompson, Mary Jo.

From:

Kungel, Wes (Manchin) < Wes\_Kungel@manchin.senate.gov>

Sent:

Monday, September 12, 2016 6:19 PM

To:

Thompson, Mary Jo

Subject:

RE: WV VOAD Meeting Info and Partner Recovery Summary

Thanks Mary Jo. Jimmy is reportedly working through the data with FEMA now. It sounds like they'll have something to share tomorrow morning.

From: Thompson, Mary Jo [mailto:Mary.Jo.Thompson@wv.gov]

Sent: Monday, September 12, 2016 4:33 PM

**To:** Kungel, Wes (Manchin) < Wes\_Kungel@manchin.senate.gov> **Subject:** FW: WV VOAD Meeting Info and Partner Recovery Summary

Latest Information from VOAD. Take a look at the attachments.

MJ

From: West Virginia VOAD [mailto:wvvoad@gmail.com]
Sent: Wednesday, September 07, 2016 10:09 AM

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### WV VOAD LTRG Meeting:

There will be a WV VOAD State Long Term Recovery Meeting on Thursday, September 8th at 1:30pm.

### WV VOAD LTRG Meeting:

Date - September 8, 2016
Time - 1:30
Location - The First Baptist Church
515 D Street
South Charleston, WV 25303

WV VOAD will meet on Tuesday, September 13th. This is our State Quarterly meeting. We will be discussing the recent flood and moving forward with recovery.

### WV VOAD Meeting:

Date - September 13th, 2016 Time - 10:00am - 2:00pm Location - Memorial United Methodist Church 1317 Webster Road Summersville, WV 26651

Attached is the Partner Recovery Summary as of COB 9/6/16. A reminder...today is the last day to register with FEMA.

West Virginia VOAD is guided by the core principles of the 4Cs — cooperation, communication, coordination, and collaboration

### 2016 FLOOD RECOVERY PROGRAM WEST VIRGINIA HOUSING DEVELOPMENT FUND LOAN PROGRAM TERMS

### **Repair Loans**

Income Level	Maximum Loan Amount	Interest Rate	Loan Term	Estimated Monthly Payment*
<=30% AMI	\$15,000	0%	5 years/60 months	Deferred/Forgivable
>30% to <=50% AMI	\$15,000	1%	15 years/180 months	\$90
>50% to <=80% AMI	\$15,000	2%	15 years/180 months	\$97
Replacement Loans				
<=30% AMI	\$40,000	0%	30 years/360 months	\$111
>30% to <=50% AMI	\$40,000	1%	30 years/360 months	\$129
>50% to <=80% AMI	\$40,000	2%	30 years/360 months	\$148
Septic Repair Loans				
No income limits	\$10,000	2%	10 years/120 months	\$92
Relocation Grants				
<=80% AMI	\$5,000	0%	5 years/60 months	Deferred/Forgivable

<sup>\*</sup>Estimated monthly payment amounts do not include escrows for taxes and insurance, if applicable.



To assist those affected by flooding in towns and communities across our state, the West Virginia Housing Development Fund has implemented Rebuild West Virginia. Assistance is targeted to individuals and families at or below 80 percent of area median income for their county of residence and have exhausted all avenues of federal assistance in federally-declared disaster areas or areas where the Governor has designated the program applicable.

### Home Repair and Replacement Loans

Designed to provide loan funds to repair, or when necessary, replace flood damaged owner-occupied homes. Funds are generally limited to \$15,000 per household for repairs and \$40,000 for full replacement or reconstruction. Purchases of existing properties for replacement of damaged and destroyed housing is permitted within program limits. Flood insurance may also be required.

### Septic Tank Repair and Replacement Loans

Created in conjunction with the WV Department of Environmental Protection (DEP), assists eligible households to repair or replace onsite septic systems or connect to a public treatment system. Up to \$10,000 is available at an interest rate of two percent for a term of 10 years. Program loans are available to owner-occupied and long-term lessee households. There are no income limits associated with this program.

### **Relocation Assistance Grants**

Relocation grants of up to \$5,000 are available to families to use for moving expenses, utility hookups, site preparation for modular or manufactured houses and other expenses connected with moving a household that has been impacted by flooding.

All interested applicants are encouraged to visit www.wvhdf.com or by calling us at 1-800-933-8511 for further details and assistance. Restrictions may apply.



### **WV Flood Impact Data**

As result of June 23, 2016 Flood

### **General Information**

More than 20 % of our state's counties experienced devastating flooding in June

- o Four counties critically impacted
- o Twelve counties declared disaster, 5 counties still remain under State of Emergency

### 23 people lost their lives

- Several hundred rescue missions
- o \_\_\_\_\_ displaced household for \_\_\_\_ days/months, \_\_\_\_\_ still living with family/friends
- o 470 National Guard troops in the field (as of 6/27/16)

Total amount of rain - \_\_ gallons in \_\_\_ hours

### Transportation/Highways

Data provided by: DOT

Contact: Harry Bergstrom, Harry.L.Bergstrom@wv.gov

\$56 million in road and bridge damage, plus non-reimbursable costs for inspections and administration

- o 1,300 sites on state roads were washed out
- o 123 bridges damaged, 15 destroyed
- o 250 roads were closed during this event

### Stream debris

Data provided by: (Gov. letter to President)

More than \$8 million in State funded stream debris clearance is underway, but likely twice that will be needed for to stream restoration and bank stabilization

### **Individual Housing**

Data provided by: FEMA, FIDA report (Information attached)
Jimmy Gianato

5,130 homes registered with FEMA, approximately 75% of homes were deemed unsafe after inspection, close to 90% did not have flood insurance

- Over 9000 FEMA registrations
- o 1,400 homes destroyed, 2,300 had substantial damage
- Over \$45 million total FEMA Verified Loss (FVL), almost \$20 million in total Housing Unmet Need
- Housing repairs and replacements could easily exceed \$160 million
- FEMA estimates average grant award will be less than \$9,000
- Approximately 75% of homes were deemed unsafe after inspection
- Close to 90% did not have flood insurance
- Almost \$50 million in loans have been made

### **Public Assistance**

Data provided by: Jimmy Gianato (Information attached)

- Over \$66 million has been obligated to date
  - Over 46 million for Human Services
  - Almost \$20 million for Infrastructure
  - Almost \$66 million in disaster costs in 2015
  - Estimated \$13 million in Mitigation costs for 2015 and 2016
  - 133 Applicants

### **SBA**

Data provided by: US SBA, <a href="mailto:Eric.D.Sayles@sba.gov">Eric.D.Sayles@sba.gov</a>, to Sec. Burdette (Information attached)

Contact: Matthew Young, Public Affairs Specialist

404-331-0333 ext 2185 Matthew.Young@sba.gov

\$49,179,800 Total dollars approved for Home, Business, and Economic Injury loans

- o Business Loans
  - 1,301 registrations referred by FEMA, 162 applications received, 67 loans approved
  - \$6,661,100 dollars approved
- Home Loans
  - 4,449 registrations referred by FEMA, 1,385 applications received, 698 loans approve
  - \$42,454,700 dollars approved
- RISE numbers
  - 335 applications received
  - 129 applicants approved 836 employees
  - Total amount awarded \$1,117,980
  - Total donations \$511,751

### **Public schools**

Data provided by: Jimmy Gianato

- o 35 schools damaged
- o 5 destroyed and will need replaced at a new location out of the floodplain

### Sales Tax

Data provided by: Dept. of Revenue

Contact: Mark Muchow

Mark.B.Muchow@wv.gov

Up to \$9 million sales tax loss for July and August

### Agriculture damage

Data provided by: Dept. of Agriculture, Commissioner's Office

Jennifer Keaton, 304-558-3200, Jkeaton@wvda.us

Contact: Richard Snuffer II, State Executive Director, USDA (he sent the information)

304-284-4801

Rick.Snuffer@wv.usda.gov

Approximate/rounded numbers of June flooding damages are:

- o 40 counties reporting agricultural impact
- o 5,300 Farms affected;
- \$1.7 million corn lost/damaged;
- \$1.6 million hay lost/damaged;
- \$500,000 pasture damaged;
- \$1.2 million farm structures damaged/destroyed;
- \$60,000 machinery damages/losses
- o 700 total livestock losses (poultry (600), cattle, sheep, hogs);
- o Farm fences damaged or destroyed in at least 26 counties.
- Other crop damages/losses: Strawberries, pumpkins; sweet corn, other specialty crops

### 11 counties have requested Emergency Conservation Program implementation:

- Approximately \$2,000,000 estimated for clean-up of ag land (not streambanks nor stream channels) for:
  - Debris Removal
  - Grading/shaping and reseeding
  - Fence replacement/repair
  - Conservation Structure replacement/repair (ponds, springs, etc.)

Multiple notices of loss related to mechanically harvested feed and purchased feed stuffs have been accepted through the Emergency Livestock Assistance Program (ELAP).

### Workforce

Data provided by: WV Workforce Office (Information attached)

Contact: Beth Carenbauer 304-558-7024

Beth.N.Carenbauer@wv.gov

- o 1206 Disaster related claims have been filed
- Total Wages lost as of 9/29/16 were over \$2 million, and could exceed \$2.8 million

### **Division of Natural Resources**

Data provided by: WV DNR

Contact:

### Parks and Recreation

Greenbrier River Trail (Greenbrier & Pocahontas Counties) - \$2,000,000.00 (rough estimate) Little Beaver SP (Raleigh County) - \$2,883.00 Moncove Lake SP (Monroe County) - \$4,876 Greenbrier SF (Greenbrier County) - \$100,000.00 Babcock SP (Fayette County) - \$35,000.00 Hawks Nest SP (Fayette County) - \$4,188.00+

Subtotal - \$2,146,947.00

### Wildlife

Public Stream Access Sites (Summers County) - \$11,900.00 Wallback WMA (Roane County) - \$9,600.00+ Edray Trout Harchery (Pocahontas County) - \$3,410.00 + Bridge Handley WMA (Pocahontas County) - \$3,000.00

Subtotal - \$27,910.00+

Law Enforcement Subtotal (multiple counties) - \$25,800.24

DNR Total - \$2,200,657.24+

### **Tourism**

Data provided by: WV Tourism Office

Contact: Amy Goodwin

### **OVERVIEW**

- 44 tourism industry members (from 9 counties) shared completed surveys showing some type of impact from the June 2016 flooding.
- The affected areas (based on survey results) include: Fayette, Greenbrier, Kanawha, Mercer, Monroe, Nicholas, Pocahontas, Putnam and Randolph counties.

### **KEY FINDINGS (as reported in survey responses)**

- Operations disrupted or businesses closed: 1 to 40 days / 7 days being the average.
- Estimated number of visitors lost: nearly 34,000
- Estimated loss of revenue: nearly \$22 million
- 19 respondents indicated their employees were unemployed anywhere from a few days to a few weeks
- Primary immediate and/or long-term infrastructure needs included: road repairs, basement and parking area clean-ups, debris removal, and general repairs.
- While most respondents were not directly impacted by the flooding, many were impacted by either impassable routes, cancellation of events, or perception that the entire state was under water
- Water related attractions such as lakes, rivers, and rafting outfitters saw significant declines in business for reasons including high waters eliminating access (during flooding) and perception of high water (even after waters receded).

### 9 COUNTY BREAKDOWNS (as reported in survey responses)

### **Fayette**

Reported Revenue Lost: \$989,125

Key Infrastructure Needs: Public and Private Roads need repaired, inspected | Sewer systems

need inspected, repaired

### Greenbrier

Reported Revenue Lost: \$20,189,250

Key Infrastructure Needs: Drainage Problems | Public and Private Roads need repaired,

inspected | Bridges need inspected, repaired | Power Grid inspection, update

### Kanawha

Reported Revenue Lost: \$137,050

Key Infrastructure Needs: Boat Ramp and Parking Area repairs (WV DNR-Wildlife) | Street signs washed away | Interstate signs indicating 'emergency vehicle access only' deterring visitors

### Mercer

Reported Revenue Lost: \$12,000 Key Infrastructure Needs: N/A

### Monroe

Reported Revenue Lost: \$2,000

Key Infrastructure Needs: Removal of debris and rock at culverts and a walkway | Need gravel

to replace flooded walkways, shoulders, paths, etc.

### **Nicholas**

Reported Revenue Lost: \$305,783

Key Infrastructure Needs: Roads need re-graveled | Summerville Lake specific: cleaning up debris water, restore power, cleaning up mud, improving water quality and clarity, repairing

damages to campsites, rest rooms, cleaning up kayak launch

### **Pocahontas**

Reported Revenue Lost: \$172,300

Key Infrastructure Needs: Bridge inspections and repairs | Road inspections, repairs | Culvert

replacements | Trail surface improvement | Debris and tree removal

### **Putnam**

Reported Revenue Lost: \$5,000 Key Infrastructure Needs: N/A

### Randolph

Reported Revenue Lost: \$5,000 Key Infrastructure Needs: N/A

Registrants by County

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County	Total	WFVL	% wFVL
Clay (County)	804	646	80.30%
Fayette (County)	330	257	77.90%
Greenbrier (County)	2,056	1,458	70.90%
Jackson (County)	59	39	66.10%
Kanawha (County)	1,838	1,307	71.10%
Lincoln (County)	87	61	70.10%
Monroe (County)	99	43	65.20%
Nicholas (County)	. 883	663	75.10%
Pocahontas (County)	81	51	63.00%
Roane (County)	277	206	74.40%
Summers (County)	181	112	61.90%
Webster (County)	391	287	73.40%
Grand Total	7,053	5,130	72.70%

Registrants by County // wFVL // Flood Insurance Status

Registrants by county // wrvL // riood insurance status	/ / WIVL // L	lood Ilisurar	ice Status
County	No Ins.	Yes Ins.	% Ins.
Clay (County)	598	48	8.00%
Fayette (County)	245	12	4.90%
Greenbrier (County)	1,288	170	13.20%
Jackson (County)	38	1	2.60%
Kanawha (County)	1,041	266	25.60%
Lincoln (County)	61	1	%00.0
Monroe (County)	36	2	19.40%
Nicholas (County)	615	48	7.80%
Pocahontas (County)	46	5	10.90%
Roane (County)	188	18	%09.6
Summers (County)	91	21	23.10%
Webster (County)	249	38	15.30%
Grand Total	4,496	634	14.10%
		THE RESERVE AND ADDRESS OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS N	

# Registrants by County // wFVL

regionalist by county if it is			
County	Total	Total FVL	Avg. FVL/Household
Clay (County)	646	\$ 6,179,928.59	\$ 9,566.45
Fayette (County)	257	\$ 1,393,865.76	\$ 5,423.60
Greenbrier (County)	1,458	\$12,971,715.17	\$ 8,896.92
Jackson (County)	39	\$ 102,039.79	\$ 2,616.40
Kanawha (County)	1,307	\$15,283,621.82	\$ 11,693.67
Lincoln (County)	61	\$ 196,660.91	\$ 3,223.95
Monroe (County)	43	\$ 198,164.10	\$ 4,608.47
Nicholas (County)	663	\$ 3,926,452.24	\$ 5,922.25
Pocahontas (County)	51	\$ 190,076.57	\$ 3,726.99
Roane (County)	206	\$ 1,618,561.03	\$ 7,857.09
Summers (County)	112	\$ 572,647.19	\$ 5,112.92
Webster (County)	287	\$ 2,693,490.81	\$ 9,384.99
Grand Total	5,130	\$45,327,223.98	\$ 8,835.72

- There was widespread damage in the disaster area affecting 5,130 homes and businesses – 73% of all FEMA applicants incurred some form of FEMA verified loss (FVL)
- FEMA estimates that the average grant award for each applicant will be less than \$9,000

CLAY COUNTY							
	SRG	FVL	Low	Moderate			
BICKMORE	\$7,186,679	\$250,984	23	39			
BOMONT	\$2,617,713	\$1,364,020	23	37			
CHLOE	\$43,800	\$78	1	1			
CLAY	\$4,850,016	\$885,062	58	91			
CLAY COUNTY	\$6,960	\$11,117	1	1			
CLENDENIN	\$931,387	\$240,388	17	21			
DILLE	\$819,757	\$101,158	10	18			
DUCK	\$513,890	\$98,499	10	16			
GLEN	\$187,916	\$17,672	7	10			
HARTLAND	\$28,000	\$27,509	0	1			
INDORE	\$1,782,862	\$180,235	42	61			
IVY DALE	\$75,000	\$1,164	0	0			
IVYDALE	\$7,582,987	\$224,866	22	34			
LIZEMORES	\$758,509	\$70,218	16	25			
MAYSEL	\$872,805	\$153,280	15	29			
NEBO	\$9,036	\$297	1	1			
NEWTON	\$41,752	\$4,371	1	2			
OVAPA	\$135,804	\$65,839	3				
PROCIOUS	\$8,270,939	\$1,871,244	46	88			
TWORUN	\$8,796	\$0	1	1			
VALLEY FORK	\$1,200	\$0	1	1			
WALLBACK	\$3,051,407	\$553,421	38				
WIDEN	\$243,892	\$58,508	9				
Clay (County)	\$40,021,107	\$6,179,929	345	548			

	SRG	FVL	Low	Moderate
ALLOV	\$28,800	\$5,641	0	1
ALLOY	\$801,947	\$32,532	14	24
	\$21,600	\$817	0	1
BECKWITH		\$231,853	4	8
BELVA	\$628,121 \$35,000	\$811	0	1
BRADLEY			1	1
BROWNSVILLE	\$16,116	\$2,764	0	1
CANNELTON	\$33,844	\$0	2	2
CHARLTON HEI	\$11,396	\$3,877		1
CORLISS	\$4,800	\$66	1	
DANESE	\$290,705	\$13,604		3
DIXIE	\$225,092	\$95,903	2	
EDMOND	\$62,840	\$6,194	3	
FAYETTEVILLE	\$1,821,395	\$240,963	10	
GAULEY BRIDG	\$618,585	\$49,727	9	
GLEN FERRIS	\$291,816	\$3,478	3	
GLEN JEAN	\$75,400	\$0	0	
HICO	\$63,206	\$1,360	1	
HILTON VILLAG	\$16,512	\$0	1	
JODIE	\$69,024	\$4,391	2	
KANAWHA FALL	\$9,000	\$3,659	1	
KIMBERLY	\$20,256	\$356	0	
KINCAID	\$95,724	\$9,637	3	
LOOKOUT	\$232,592	\$6,312	1	
MEADOW BRID	\$246,276	\$15,395	9	1
MINDEN	\$79,116	\$18,349	4	
MONTGOMERY	\$57,000	\$612	2	
MOUNT CARBO	\$42,000	\$9,831	2	
MOUNT HOPE	\$140,092	\$3,605	10	1
NALLEN	\$783,078	\$357,981	6	1
OAK HILL	\$772,260	\$62,763	9	1
POWELLTON	\$82,800	\$3,874	1	
PROSPERITY	\$18,000	\$0	1	
RAINELLE	\$4,172,124	\$58,450	16	5 2
ROBSON	\$24,000	\$262	2	2
RUSSELVILLE	\$20,628	\$0	(	
SCARBRO	\$242,507	\$31,159	6	
SMITHERS	\$97,152	\$1,345		2
SWISS	\$77,000	\$1,438		0
VICTOR	\$671,689	\$46,069		1
	\$582,064	\$68,787	13	
WINONA Fayette	\$13,581,557	\$1,393,866	151	

GREENBRIER COUNTY						
	SRG	FVL	Low	Moderate		
ALDERSON	\$3,018,111	\$331,241	37	73		
ASBURY	\$53,364	\$1,373	2	3		
CALDWELL	\$5,273,286	\$694,436	34	67		
CHARMCO	\$1,954,559	\$500,975	40	66		
CLINTONVILLE	\$335,536	\$33,892	1	4		
CRAWLEY	\$2,289,477	\$129,013	16	39		
CRICHTON	\$67,000	\$1,612	0	1		
FORT SPRING	\$9,036	\$35,506	2	2		
FORT SPRINGS	\$80,000	\$9,442	0	0		
FRANKFORD	\$1,126,979	\$29,756	9	16		
HINES	\$506,503	\$54,942	8	13		
LESLIE	\$2,731,928	\$216,201	8	15		
LEWISBURG	\$7,052,541	\$266,796	35			
MAXWELTON	\$41,296	\$2,396	2	3		
MEADOW BRIDGE	\$174,172	\$5,107	0	4		
NALLEN	\$19,000	\$21,916	1	1		
NORTH SPRING	\$65,482	\$11,640	0	0		
QUINWOOD	\$355,483	\$20,880	10	15		
RAINELLE	\$19,077,703	\$5,374,172	219	372		
RAYNELLE	\$9,720	\$4,299	1	1		
RENICK	\$792,181	\$94,072	19	32		
RONCEVERTE	\$4,479,846	\$370,399	58	89		
RUPERT	\$4,855,695	\$1,682,637	44	104		
RUSSELVILLE	\$30,000	\$449	0			
SINKS GROVE	\$25,000	\$65	0			
SMOOT	\$219,233	\$33,139	6			
WHITE SULP SPRINGS	\$90,000	\$0	C	(		
WHITE SULPHER SPRINGS	\$13,488	\$28,888	1			
WHITE SULPHUR	\$12,000	\$0	1			
WHITE SULPHUR SPRING	\$15,000	\$0	1			
WHITE SULPHUR SPRINGS	\$28,462,974	\$2,957,750	189	382		
WHITE SUPHUR SPRINGS	\$1,702	\$18,359	1			
WILLIAMSBURG	\$461,977	\$40,361	3	3 10		
Greenbrier (County)	\$83,700,272	\$12,971,715	748	1380		

JACKSON COUNTY						
	SRG	FVL	Low	Moderate		
ADVENT	\$62,000	\$1,448	1	1		
COTTAGEVILLE	\$79,200	\$1,246	0	1		
GAY	\$7,200	\$275	1	1		
KENNA	\$480,628	\$47,574	9	10		
LE ROY	\$145,896	\$3,461	3	4		
MOUNT ALTO	\$0	\$0	1	1		
RAVENSWOOD	\$618,478	\$40,797	7	12		
RIPLEY	\$106,716	\$3,659	4	6		
SANDYVILLE	\$282,764	\$3,579	2	3		
Jackson (County)	\$1,782,882	\$102,040	28	39		

L	LINCOLN COUNTY							
	SRG	FVL	Low	Moderate				
ALKOL	\$1,414,774	\$159,454	31	44				
ALUM CREEK	\$173,800	\$1,927	1	1				
BRANCHLAND	\$5,604	\$166	1	1				
GRIFFITHSVILLE	\$13,422	\$291	2	2				
HARTS	\$231,956	\$23,995	9	14				
RANGER	\$25,356	\$7,399	3	3				
SIAS	\$8,000	\$440	1	1				
SOD	\$168,000	\$1,212	0	0				
SPURLOCKVILLE	\$4,164	\$904	1	1				
SUMERCO	\$23,780	\$873	3	3				
Lincoln (County)	\$2,068,856	\$196,661	52	70				

KANAWHA COUNTY					
	SRG	FVL	Low	Moderate	
BELLE	\$803,887	\$40,245	5	10	
BLUE CREEK	\$67,000	\$27,928	1	1	
BOMONT	\$13,000	\$0	2	2	
CABIN CREEK	\$16,800	\$0	3	3	
CANNELTON	\$22,800	\$1,073	0	1	
CEDAR GROVE	\$13,992	\$128	1	1	
CHARLESTON	\$5,554,325	\$445,300	50	95	
CHARLSTON	\$18,000	\$0	1	1	
CHESAPEAKE	\$205,240	\$0	1	1	
CLENDEN	\$2,911	\$777	1	1	
CLENDENIN	\$63,068,731	\$8,011,513	279	484	
DRYBRANCH	\$15,348	\$1,605	2	2	
DUNBAR	\$143,796	\$2,842	3	3	
EAST BANK	\$172,720	\$0	1	2	
ELKVIEW	\$38,026,843	\$6,342,604	231	414	
ESKDALE	\$36,792	\$4,303	1	2	
FALLING ROCK	\$833,618	\$292,792	6	14	
GLASGOW	\$105,512	\$5,065	4	5	
HANDLEY	\$138,940	\$4,630	1	1	
HANSFORD	\$9,000	\$0	1	1	
HERNSHAW	\$151,213	\$4,606	2	2	
HUNTINGTON	\$9,989	\$0	1	1	
LONDON	\$27,000	\$68	0	1	
LOONEYVILLE	\$1,755	\$0	1	1	
MALDEN	\$0	\$0	1	1	
MAMMOTH	\$17,000	\$0	3		
MARMET	\$12,112	\$0	1	1	
MIAMI	\$8,796	\$0	1	1	
MONTGOMERY	\$95,200	\$543	1	1	
NITRO	\$116,434	\$2,341	1	3	
POND GAP	\$8,000	\$0	1	1	
PRATT	\$193,872	\$19,779	2		
PROCIOUS	\$36,000	\$14,147	0	1	
ROCK	\$41,816	\$13,947	0		
SAINT ALBANS	\$197,640	\$9,191	7	10	
SHREWSBURY	\$50,000	\$0	0		
SISSONVILLE	\$446,328	\$19,958	0		
SOUTH CHARLE	\$291,271	\$18,238	2		
TAD	\$7,068	\$0	1	1	
WALTON	\$20,472	\$0	0		
Kanawha	\$111,001,221	\$15,283,622	619	1083	

POCAHONTAS COUNTY							
	SRG	FVL	Low	Moderate			
BARTOW	\$0	\$879	1	1			
BUCKEYE	\$68,000	\$13,702	0	1			
CASS	\$8,796	\$0	1	1			
DUNMORE	\$15,500	\$100	1	1			
DURBIN	\$40,000	\$923	0	0			
HILLSBORO	\$291,559	\$9,406	8	11			
MARLINTON	\$1,455,319	\$114,509	20	38			
SLATYFORK	\$326,648	\$43,403	2	3			
SNOWSHOE	\$40,000	\$0	0	0			
VALLEY HEAD	\$51,900	\$7,156	0	0			
Pocahontas	\$2,297,722	\$190,077	33	56			

MONROE COUNTY							
	SRG	FVL	Low	Moderate			
ALDERSON	\$1,162,278	\$182,989	27	38			
GREENVILLE	\$144,112	\$3,195	0	3			
LINDSIDE	\$35,695	\$2,816	1	2			
PETERSTOWN	\$18,356	\$0	1	1			
SECONDCREEK	\$80,000	\$285	0	0			
SINKS GROVE	\$60,100	\$1,018	0	0			
UNION	\$87,636	\$1,062	3	4			
WAYSIDE	\$29,556	\$6,799	3	3			
Monroe (County)	\$1,617,733	\$198,164	35	51			

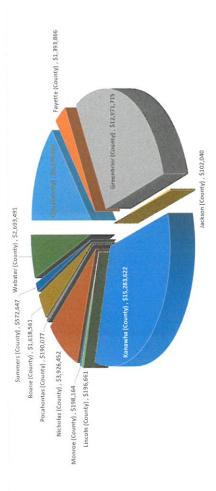
NICH	IOLAS C	OUNTY		
	SRG	FVL	Low	Moderate
BELVA	\$1,215,940	\$262,391	5	16
BIRCH RIVER	\$3,422,678	\$905,010	66	97
CANVAS	\$308,347	\$12,302	5	8
CLAY	\$6,000	\$0	1	1
COWEN	\$25,000	\$31,518	0	1
CRAGISVILLE	\$10,000	\$986	1	1
CRAIGSVILLE	\$1,393,871	\$158,273	32	49
DILLE	\$313,392	\$34,258	4	9
DIXIE	\$18,000	\$0	1	1
DRENNEN	\$110,044	\$3,775	4	6
FENWICK	\$444,413	\$81,135	14	20
GILBOA	\$86,892	\$6,833	2	3
INDORE	\$21,600	\$6,116	0	1
KESLERS CROSS LANES	\$32,000	\$1,156	0	1
KESSLERS CROSS LANES	\$73,190	\$537	0	0
LEIVASY	\$313,340	\$34,346	3	5
MOUNT LOOKOUT	\$78,340	\$700	2	4
MOUNT NEBO	\$842,508	\$70,705	6	18
NALLEN	\$359,300	\$371,594	6	11
NETTIE	\$262,852	\$16,901	5	9
POOL	\$33,516	\$39,350	3	3 5
QUINWOOD	\$176,776	\$21,494	3	
RICHWOOD	\$13,286,754	\$1,261,312	167	256
RUNA	\$24,000	\$8,490	0	1
SUMMERSVILLE	\$15,568,838	\$539,612	68	98
SWISS	\$320,110	\$13,622	6	
TIOGA	\$328,459	\$44,035	13	
Nicholas (County)	\$39,076,160	\$3,926,452	417	650

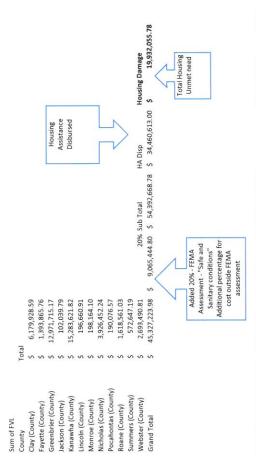
	SRG	FVL	Low	Moderate
ALDERSON	\$786,136	\$58,631	10	19
CORINNE	\$36,000	\$0	0	1
FOREST HILL	\$422,224	\$63,035	6	6
HINTON	\$1,840,138	\$194,939	28	46
JUMPING BRANCH	\$103,992	\$1,593	2	2
MEADOW BRIDGE	\$61,776	\$16,805	5	6
MEADOW CREEK	\$98,704	\$1,965	4	6
NIMITZ	\$18,000	\$189	1	1
PENCE SPRINGS	\$385,891	\$79,181	7	11
PIPESTEM	\$53,976	\$3,832	1	1
SANDSTONE	\$783,945	\$67,550	12	19
SUMMERSVILLE	\$9,684	\$522	1	1
TALCOTT	\$433,149	\$84,406	10	11
Summers (County)	\$5,033,615	\$572,647	87	130

	ROANE	COUNTY	1	
Г	SRG	FVL	Low	Moderate
AMMA	\$1,730,979	\$304,944	10	16
CLENDENIN	\$2,227,087	\$457,620	18	34
ELKVIEW	\$97,088	\$20,353	1	3
GANDEEVILLE	\$181,436	\$15,228	1	2
LEFT HAND	\$637,183	\$186,697	5	8
LOONEYVILLE	\$452,176	\$83,545	4	8
NEWTON	\$1,525,210	\$304,101	23	41
OVAPA	\$16,800	\$8,472	1	1
PIGEON	\$140,208	\$25,442	3	3
PROCIOUS	\$625,624	\$62,037	3	8
REEDY	\$13,000	\$4,832	1	1
SPENCER	\$201,526	\$19,649	10	12
WALLBACK	\$10,800	\$0	1	1
WALTON	\$2,227,169	\$125,640	20	34
Roane (County)	\$10,086,286	\$1,618,561	101	172

	SRG	FVL	Low	Moderate
BERGOO	\$453,608	\$28,030	4	6
BIRCH RIVER	\$55,680	\$2,135	0	2
CAMDEN ON GAULEY	\$2,666,200	\$1,085,779	31	53
CAMDEN ON GAULLEY	\$5,000	\$5,936	1	1
CAMDENONGAULEY	\$2,300	\$0	1	1
CAMDEN-ON-GAULEY	\$38,000	\$48	0	(
COWEN	\$2,231,820	\$476,943	33	60
DIANA	\$44,964	\$0	3	3
ERBACON	\$667,244	\$100,400	6	13
HACKER VALLEY	\$59,036	\$2,236	2	
RICHWOOD	\$8,796	\$0	1	
TIOGA	\$3,800	\$19,130	2	2
UPPERGLADE	\$225,391	\$17,256	10	11
WEBSTER SPRING	\$25,200	\$0	0	
WEBSTER SPRINGS	\$5,054,727	\$955,599	76	
Webster (County)	\$11,541,766	\$2,693,491	170	28

## **FEMA Verified Loss**





County	SRG		FVL		Low	Moderate
Clay (County)	\$	40,021,106.92	45	6,179,928.59	345	548
Fayette (County)	\$	13,581,557.00	\$	1,393,865.76	151	233
Greenbrier (County)	\$	83,700,272.31 \$ 12,971,715.17	\$	12,971,715.17	748	1380
ackson (County)	\$	1,782,882.00	\$	102,039.79	28	39
Kanawha (County)	\$	111,001,221.00 \$ 15,283,621.82	\$	15,283,621.82	619	1083
Lincoln (County)	\$	2,068,856.00	\$	196,660.91	52	70
Monroe (County)	\$	1,617,733.00	s	198,164.10	38	51
Nicholas (County)	\$	39,076,159.68	s	3,926,452.24	87	130
Pocahontas (County)	\$	2,297,722.00	ş	190,076.57	33	56
Roane (County)	\$	10,086,286.00	45	1,618,561.03	101	172
Summers (County)	\$	5,033,615.00	\$	572,647.19	279	455
Webster (County)	\$	11,541,766.00	\$	2,693,490.81	170	285
WV STATE TOTALS	\$	321.809.176.91 \$ 45.327,223.98	S	45,327,223.98	2648	4502

Low		Moderate		FVL	SRG
	13.03%		12.17%	13.63%	12.44%
	5.70%		5.18%	3.08%	4.22%
	28.25%		30.65%	28.62%	26.01%
	1.06%		0.87%	0.23%	0.55%
	23.38%		24.06%	33.72%	34.49%
	1.96%		1.55%	0.43%	0.64%
	1.32%		1.13%	0.44%	0.50%
	3.29%		2.89%	8.66%	12.14%
	1.25%		1.24%	0.42%	0.71%
	3.81%		3.82%	3.57%	3.13%
	10.54%		10.11%	1.26%	1.56%
	6.42%		6.33%	5.94%	3.59%
	100.00%		100.00%	100.00% 100.00% 100.00%	100.00%

4273DR-WV Declare	ed 6-25-16 & 4236D			015
		10/5/2016		
Program	OBLIGATED TO DATE DR4236	The second second	LIGATED TO E DR4273	TOTAL Combined Disasters 4236 & 4273
Human Services	\$ -	\$	46,337,143	\$ 46,337,143
Infrastructure	\$ 9,104,268	\$	19,960,098	\$ 29,064,366
Mitigation	\$ 87,451			\$ 87,451
Operations	\$ -	\$	144,000	\$ 144,000
TOTAL OBLIGATED	\$ 9,191,719	\$	66,441,241	\$ 75,632,960
Tot	al \$ obligation requ	uired to m	eet threshold	\$ 253,860,178
	Total requ	uired to m	eet threshold	
			% Obligated	29.79%
Per capita threshold for disasters declared on/after Jan. 1, 2016 through Dec. 31, 2016		\$	137.00	
POPULATION (state) WV		http://factfin	der.census.gov	
2015 Population Estimate			1,844,128	
2010 Census			1,852,994	
Human Services Detail			Obligated Vs. T	hreshold
Unemployment Crisis Counseling -SCC Legal Services ONA Housing Assistance Human Services Immediate Needs (water/meals) Manufacturing Housing TOTAL  Operations Detail	\$155,067 \$258,262 \$5,000 \$6,570,000 \$34,220,000 \$787,138 \$2,001,166 \$1,683,166 \$45,679,799	\$200,000,000 \$180,000,000 \$160,000,000 \$140,000,000 \$120,000,000 \$100,000,000 \$80,000,000 \$40,000,000 \$20,000,000 \$-	\$75,632,960	\$178,227,218
Mission Assignment AmeriCorps	\$144,000		Total Obligated	Required to Meet Threshold

As stated in the ETA Handbook No. 356, the first line of defense for any individual that is unemployed due to a disaster is the State Unemployment Compensation Program. The Disaster Unemployment Act (DUA) prohibits the payment of DUA for any week of unemployment for which the individual qualifies for unemployment compensation. The purpose of the DUA program is to provide unemployment assistance to those individuals who become unemployed or cannot commence employment as a direct result of a major disaster and are not covered under the Federal or State Unemployment Compensation programs.

Based upon the protocol for DUA, at the time an individual reports to a local office the staff must first determine if the person qualifies for State or Federal Unemployment Compensation. Three factors have to be met to be eligible for this program 1) the individual must have earned \$2,200.00 in at least two quarters of their base period which encompasses the first four of the last five completed quarters 2) the individual must be able and available and actively seeking full-time work in an occupation that they have experience or training in 3) the individual must not have any barriers that would prevent being able to work such as transportation, child care, etc. If any individual meets all the requirements under the state's unemployment compensation program, they must be paid benefits under that program. However, if the individual does meet this criteria they can apply for Disaster Unemployment program.

Here are a few scenarios in which an individual would qualify for DUA:

Claimant A – This individual was injured during the flood due to a tree falling on his vehicle. Even though he had a job that was not affected by the flood, he was not able and available to work as a direct result of the disaster, which is a requirement for Regular unemployment. Therefore, he would be denied for this program but would qualify for the DUA program.

Claimant B – This individual was on Regular unemployment when the disaster occurred. However, his vehicle was damaged as a direct result of the disaster rendering him unable to seek work, which is a requirement to continue receiving Regular unemployment. Therefore, staff would take a DUA claim based on the current circumstances. At the point that the claimant had transportation, the claimant would be removed from the DUA claim and placed back on the Regular unemployment claim. Remember DUA cannot be paid if the claimant is eligible for Regular unemployment in any week.

Claimant C – A doctor cannot operate his practice due to the disaster. Since he would more than likely be required to file unemployment contribution reports on his employees, report wages, and pay into the Regular unemployment program, all of his employees would more than likely qualify for Regular unemployment. However, he is a sole proprietorship and would not report his wages. He would not qualify for Regular unemployment, but would qualify for DUA.

In the current disaster, we had several individuals who had commenced employment during the second quarter of 2016, which caused those individuals to not have wages during their base period, which caused them to be monetarily ineligible for Regular unemployment. In addition, we had a couple individuals who had quit a job to start a new job, but were prevented from starting the new job as a direct result of the disaster. These individuals were all denied Regular unemployment because they had quit their last job due to no fault on the part of the employer. These individuals would qualify for DUA. There are many scenarios, but to qualify for the DUA program, the claimant's inability to work, get to work, etc. must be a direct result of the disaster and they must not qualify for Regular unemployment.

County of Residence	Number of Disaster Related UI Claimants and DUA Claimants	Wages Reported in 2nd Quarter 2016	Weeks Claimed after filing their UI or DUA claim	Average Wages earned per week in the 2nd Quarter 2016 (Column C / Column B / 13)	Wages Lost (Column D * Column E)
Greenbrier	649	\$4,855,091.88	1563	\$575.45	\$899,428.35
Monroe	62	\$443,589.72	108	\$550.35	\$59,437.80
Kanawha	145	\$518,259.11	1055	\$274.93	\$290,051.15
Pocahontas	5	\$34,481.93	12	\$530.49	\$6,365.88
Roane	35	\$110,709.22	173	\$243.31	\$42,092.63
Webster	22	\$161,564.57	158	\$564.91	\$89,255.78
Fayette	26	\$164,412.48	116	\$486.42	\$56,424.72
Clay	29	\$82,902.65	170	\$219.90	\$37,383.00
Nicholas	108	\$622,798.06	918	\$443.58	\$407,206.44
Randolph	8	\$6,887.50	24	\$176.60	\$4,238.40
Summers	6	\$62,498.89	12	\$534.17	\$6,410.04
Wyoming	2	\$23,504.00	9	\$904.00	\$5,424.00
Braxton	2	\$41,726.78	15	\$641.95	\$9,629.25
Upshur	e a	\$45,081.94	3	\$1,155.94	\$3,467.82
Wood	П	\$6,435.01	1	\$495.00	\$495.00
Wayne	1	\$6,240.00	3	\$480.00	\$1,440.00
Raleigh	5	\$30,803.43	29	\$473.89	\$13,742.81
Lewis	4	\$33,294.12	13	\$640.27	\$8,323.51
Hardy	1	\$3,751.90	0	\$288.60	\$0.00
Jackson	2	\$18,779.30	6	\$722.28	\$6,500.52
Mingo	1	\$5,144.40	11	\$395.72	\$4,352.92
Monroe	2	\$6,779.99	14	\$260.76	\$3,650.64
Jefferson	1	\$3,420.00	7	\$263.07	\$1,841.49
Logan	2	\$4,409.55	7	\$169.59	\$1,187.13
Calhoun	4	\$14,846.58	26	\$285.51	\$7,423.26
Boone	1	\$4,771.38	4	\$367.02	\$1,468.08
UNKNOWN	78	\$603,978.72	137	\$595.63	\$81,601.31
TOTAL					\$2,048,841.93

	Number of Disaster Related UI Claimants	ni botrono di possibili	Remaining Weeks To Be	Average Wages earned per week in the 2nd Quarter	Wages Lost or could be
County of Residence	who are still claiming as		12/24/2016	((Column C / Column B) /	(Column D * Column E)
Kanawha			917	\$288.43	\$264,490.31
Nicholas	64	\$346,972.92	763	\$417.03	\$318,193.89
Greenbrier	49	\$138,900.65	394	\$218.05	\$85,911.70
Webster	6	\$65,696.57	117	\$561.50	\$65,695.50
Randolph	8	\$6,887.50	39	\$176.60	\$6,887.40
Roane	12	\$38,935.44	78	\$249.58	\$19,467.24
Clay	12		95	\$176.77	\$16,793.15
Favette	5	\$42,738.88	52	\$657.52	\$34,191.04
Raleigh	2	\$3,486.55	13	\$134.09	\$1,743.17
Braxton	-	\$3,314.48	13	\$254.96	\$3,314.48
Pocahontas		\$5,500.47	13	\$423.11	\$5,500.43
Mingo	1	\$5,144.40	13	\$395.72	\$5,144.36
Lewis	2	\$5,722.22	13	\$220.08	\$2,861.04
Jackson	2	\$15,248.08	26	\$586.46	\$15,247.96
UNKNOWN	-	\$4,282.78	13	\$329.44	\$4,282.72
TOTAL					\$849,724.39

Population Trends	Trends							0
			N	<b>Nicholas County</b>				
Census Tract	2009 Estimate	2010 Estimate	2011 Estimate	2012 Estimate	2013 Estimate	2014 Estimate	Numerical Chg 10-14	Percent Chg 10-14
0501	-	1.617	1,452	1,361	1,287	1,325	(292)	-18.1%
9503	-	3.070	3,046	3,086	3,184	3,123	53	1.7%
0500		5,136	5,406	4,761	4,557	4,497	(689)	-12.4%
9206	1	5.702	5,688	5,752	5,736	5,862	160	2.8%
9507	1	2,872	2,740	3,094	3,246	3,508	989	22.1%
ns	301.461.533	303,965,272	306,603,772	309,138,711	311,536,594	314,107,084	12,645,551	4.2%
M	1,811,403	1.840,802	1,846,372	1,850,481	1,853,619	1,853,881	42,478	2.3%

Census Tract         2012 Estimate         2013 Estimate         2013 Estimate         2013 Estimate         2014 Estimate         2012 Estimate         2013 Estimate         2013 Estimate         2013 Estimate         2014 Estimate <th col<="" th=""><th>Poverty Trends</th><th>spua</th><th></th><th></th><th></th><th></th><th></th><th></th></th>	<th>Poverty Trends</th> <th>spua</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th>	Poverty Trends	spua						
2010 Estimate         2012 Estimate         2013 Estimate         2013 Estimate         2014 Estimate         2014 Estimate         2014 Estimate         2014 Estimate         Percent Ch 14           21.3%         26.8%         27.6%         22.3%         19.3%         -2.0%         -1.14           14.3%         9.6%         7.8%         10.5%         12.3%         -2.0%         -1.1           14.3%         9.6%         7.8%         10.5%         24.9%         -0.1%         -1.1           18.7%         17.2%         16.8%         15.8%         12.7%         -6.0%         -3           18.2%         18.7%         18.0%         18.4%         18.3%         0.1%         20.3%           15.3%         15.3%         15.6%         0.3%         0.3%				Nichola	is County				
2010 Estimate         2012 Estimate         2013 Estimate         2010 Est									
21.3%         26.8%         27.6%         22.3%         19.3%         -2.0%         -1.0%         -2.0%         -2.0%         -1.0%         -2.0%         -1.0%         -2.0%         -2.0%         -2.0%         -1.0%         -2.0% <th< th=""><th>Census</th><th>2010 Estimate</th><th>2011 Estimate</th><th>2012 Estimate</th><th>2013 Estimate</th><th>2014 Estimate</th><th>Numerical Chg 10- 14</th><th>Percent Chg 10- 14</th></th<>	Census	2010 Estimate	2011 Estimate	2012 Estimate	2013 Estimate	2014 Estimate	Numerical Chg 10- 14	Percent Chg 10- 14	
14.3%         9.6%         7.8%         10.5%         12.3%         -2.0%         -1           25.0%         22.5%         26.4%         27.5%         24.9%         -0.1%         -0.1%           18.7%         17.2%         16.8%         15.8%         15.8%         12.7%         -6.0%         -3           18.7%         18.4%         20.1%         20.3%         23.3%         4.5%         2           18.2%         18.7%         18.0%         18.4%         18.3%         0.1%           15.3%         15.9%         15.8%         15.6%         0.3%	9501	21.3%	26.8%	27.6%	22.3%	19.3%	-2.0%		
25.0%         22.5%         26.4%         27.5%         24.9%         -0.1%         -0.1%         -0.1%         -0.1%         -0.1%         -0.1%         -0.1%         -0.1%         -0.1%         -0.1%         -0.1%         -0.1%         -0.1%         -0.1%         -0.0%         -3           18.7%         18.4%         20.1%         20.3%         4.5%         2           18.2%         18.7%         18.0%         18.4%         18.3%         0.1%           15.3%         15.9%         15.8%         15.6%         0.3%	9503	14.3%	9.6%			12.3%	-2.0%		
18.7%         17.2%         16.8%         15.8%         12.7%         -6.0%         -3           18.8%         18.4%         20.1%         20.3%         23.3%         4.5%         2           18.2%         18.7%         18.0%         18.4%         18.3%         0.1%           15.3%         15.9%         15.9%         15.6%         0.3%	9504	25.0%			27.5%	24.9%	-0.1%		
18.8%         18.4%         20.1%         20.3%         23.3%         4.5%         2           18.2%         18.7%         18.0%         18.4%         18.3%         0.1%           15.3%         15.9%         15.8%         15.6%         0.3%	9206	18.7%			15.8%	12.7%	%0'9-		
18.2%         18.7%         18.0%         18.4%         18.3%         0.1%           15.3%         15.9%         15.9%         15.8%         0.3%	9507	18.8%	18.4%		20.3%	23.3%	4.5%		
15.3% 15.9% 15.9% 15.8% 15.6% 0.3%	SN	18.2%		18.0%	18.4%	18.3%	0.1%		
	M	15.3%		15.9%	15.8%	15.6%	0.3%		

Per Captia Income	Income							
			Z	<b>Nicholas County</b>				
Census Tract	Total Population ACS 5yr ave. 2005- 2009	2010 Estimate	2011 Estimate	2012 Estimate	2013 Estimate	2014 Estimate	Numerical Chg 10-14	Percent Chg 10-14
9501	1	\$22,931	\$16,741	\$17,991	\$18,302	\$18,255	(\$4,676)	-20.4%
9503	-	\$15,921	\$26,500	\$27,283	\$28,628	\$22,231	\$6,310	39.6%
9504	1	\$13,944	\$15,517	\$16,130	\$17,302	\$17,609	\$3,665	26.3%
9206	1	\$19,464	\$19,505	\$22,152	\$23,055	\$24,043	\$4,579	23.5%
9507	1	\$19,819	\$20,514	\$26,317	\$23,200	\$24,343	\$4,524	22.8%
SN	27,041	27,334	27,915	28,051	28,155	28,555	\$ 1,514	2.6%
W	20,891	21,232	22,010	22,482	22,966	23,237 \$	\$ 2,346	11.2%

Unemployment %	ment %						
			Nichola	Nicholas County			
Census	2010 Estimate	2011 Estimate	2012 Estimate	2013 Estimate	2014 Estimate	Numerical Chg 10-	Percent Chg 10- 14
9501	1.5%	4.2%	2.9%	%9'9	9:9%	8.4%	260.0%
9503	4.7%	4.1%	5.4%	1.3%	1.7%	-3.0%	-63.8%
9504	8.1%	8.6%	8.1%	8.3%	8.6%	0.5%	6.2%
926	7.5%	8.1%	8.0%	7.3%	10.9%	3.4%	45.3%
9507	%9.9	10.7%	10.0%	14.3%	12.9%	%8:9	82.5%
M	7.1%	7.5%	7.9%	8.4%	8.2%	1.1%	15.5%
SN	7.9%	8.7%	9.3%	%1.6	9.2%	1.3%	16.5%

Source: U.S. Census Bureau, 2010-2014 American Community Survey 5-Year Estimates

Unincorporated Areas by Census Tract	Unincorporated Area
9501	Birch River, Tioga
9503	Swiss
9504	Craigsville
9206	Richwood, Canvas, Fenwick, Nettie
9507	Mount Nebo

	Number of Disaster Related UI Claimants		Remaining Weeks To Be	Average Wages earned per week in the 2nd Quarter	Wages Lost or could be
County of	and DUA Claimants,	Wages Reported in	Claimed 09/24/2016 to	2016	lost
Residence	who are still claiming as	2nd Quarter 2016	12/24/2016	((Column C / Column B) /	(Column D * Column E)
Kanawha	82	\$307,475.91	917	\$288.43	\$264,490.31
Nicholas	64	\$346,972.92	763	\$417.03	\$318,193.89
Greenbrier	49		394	\$218.05	\$85,911.70
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Roane	12	\$38,935.44	78	\$249.58	\$19,467.24
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Raleigh	2	\$3,486.55	13	\$134.09	\$1,743.17
Braxton	-	\$3,314.48	13	\$254.96	\$3,314.48
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Mingo		\$5,144.40	13	\$395.72	\$5,144.36
Lewis	2	\$5,722.22	13	\$220.08	\$2,861.04
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4273DR-WV Declare	ed 6-25-16 & 4236D		lared 08/07/20	)15
		10/5/2016		
Program	OBLIGATED TO DATE DR4236		IGATED TO DR4273	TOTAL Combined Disasters 4236 & 4273
Human Services	\$ -	\$	46,337,143	\$ 46,337,143
Infrastructure	\$ 9,104,268	\$	19,960,098	\$ 29,064,366
Mitigation	\$ 87,451			\$ 87,451
Operations	\$ -	\$	144,000	\$ 144,000
TOTAL OBLIGATED	\$ 9,191,719	\$	66,441,241	\$ 75,632,960
Tot	tal \$ obligation req	uired to m	eet threshold	\$ 253,860,178
		THE RESERVE TO SHARE THE PARTY OF THE PARTY	eet threshold	
			% Obligated	29.79%
Per capita threshold for disasters declared on/after Jan. 1, 2016 through Dec. 31, 2016		\$	137.00	
POPULATION (state) WV		http://factfin	der.census.gov	
2015 Population Estimate			1,844,128	
2010 Census			1,852,994	
Human Services Detail Unemployment Crisis Counseling -SCC Legal Services ONA	\$155,067 \$258,262 \$5,000 \$6,570,000	\$200,000,000 \$180,000,000 \$160,000,000	Obligated Vs.	Fhreshold \$178,227,218
Housing Assistance Human Services Immediate Needs (water/meals) Manufacturing Housing TOTAL	\$34,220,000 \$787,138 \$2,001,166 \$1,683,166 \$45,679,799	\$140,000,000 \$120,000,000 \$100,000,000 \$80,000,000 \$60,000,000 \$40,000,000 \$20,000,000	\$75,632,960	
Operations Detail Mission Assignment AmeriCorps	\$144,000	\$-	Total Obligated	Required to Meet Threshold

## Registrants by County

72.70%	7,053 5,130	7,053	Grand Total
73.40%	287	391	Webster (County)
61.90%	112	181	Summers (County)
74.40%	206	277	Roane (County)
63.00%	51	81	Pocahontas (County)
75.10%	663	883	Nicholas (County)
65.20%	43	66	Monroe (County)
70.10%	61	87	Lincoln (County)
71.10%	1,307	1,838	Kanawha (County)
66.10%	39	59	Jackson (County)
70.90%	1,458	2,056	Greenbrier (County)
77.90%	257	330	Fayette (County)
80.30%	646	804	Clay (County)
% wFVL	WFVL	Total	County
Termination of the second of t		Transfer of the Particular Commence of the Parti	

# Registrants by County // wFVL // Flood Insurance Status

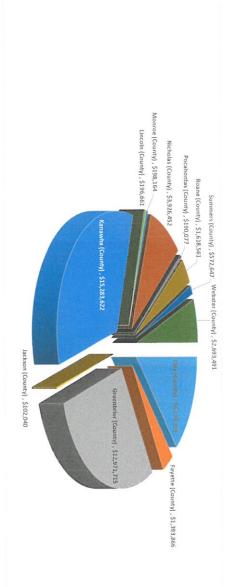
14.10%	634	4,496	Grand Total
15.30%	38	249	Webster (County)
23.10%	21	91	Summers (County)
9.60%	18	188	Roane (County)
10.90%	5	46	Pocahontas (County)
7.80%	48	615	Nicholas (County)
19.40%	7	36	Monroe (County)
0.00%	-	61	Lincoln (County)
25.60%	266	1,041	Kanawha (County)
2.60%	1	38	Jackson (County)
13.20%	170	1,288	Greenbrier (County)
4.90%	12	245	Fayette (County)
8.00%	48	598	Clay (County)
% Ins.	Yes Ins.	No Ins.	County
ice Status	iood ilisuidi	/// WEAF // L	registration by county // wr ve // ribout illentatice status

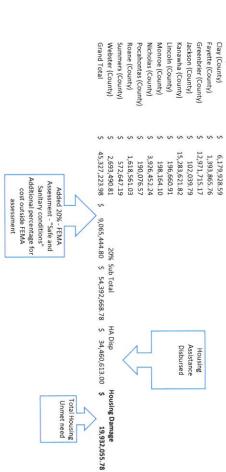
## Registrants by County // wFVL

\$ 8,835.72	\$45,327,223.98	5,130	Grand Total
\$ 9,384.99	\$ 2,693,490.81	287	Webster (County)
\$ 5,112.92	\$ 572,647.19	112	Summers (County)
\$ 7,857.09	\$ 1,618,561.03	206	Roane (County)
\$ 3,726.99	\$ 190,076.57	51	Pocahontas (County)
\$ 5,922.25	\$ 3,926,452.24	663	Nicholas (County)
\$ 4,608.47	\$ 198,164.10	43	Monroe (County)
\$ 3,223.95	\$ 196,660.91	61	Lincoln (County)
\$ 11,693.67	\$15,283,621.82	1,307	Kanawha (County)
\$ 2,616.40	\$ 102,039.79	39	Jackson (County)
\$ 8,896.92	\$12,971,715.17	1,458	Greenbrier (County)
\$ 5,423.60	\$ 1,393,865.76	257	Fayette (County)
\$ 9,566.45	\$ 6,179,928.59	646	Clay (County)
Avg. FVL/Household	Total FVL	Total	County

- There was widespread damage in the disaster area affecting 5,130 form of FEMA verified loss (FVL) homes and businesses – 73% of all FEMA applicants incurred some
- FEMA estimates that the average grant award for each applicant will be less than \$9,000

### **FEMA Verified Loss**





Clay (County) Sum of FVL

	0	9	1	ω	7	5	2	9	$\infty$	ω	1	5	
4502	28	45	17.	5	13	5:	71	1083	39	1380	23:	548	Moderate
								1		1			te
000	285	455	172	56	130	51	70	.083	39	.380	233	548	
172 455 285	172	172		56	130	51	70	083	39	380	233	548	
7					_					_			Low
													¥
1													
100 00%	6.42%	10.54%	3.81%	1.25%	3.29%	1.32%	1.96%	23.38%	1.06%	28.25%	5.70%	13.03%	
8	%	%	%	%	%	%	%	%	%	%	%	%	3
													Moderate
													te
10		1						2		u		1	
000%	6.33%	10.11%	3.82%	1.24%	2.89%	1.13%	1.55%	24.06%	0.87%	30.65%	5.18%	12.17%	
10	Г		Г			Г			Г				2
000	5.94%	1.26%	3.57%	0.42%	8.66%	0.44%	0.43%	33.72%	0.23%	28.62%	3.08%	13.63%	-
3	10				10	10	10	10	100	10	10	10	1
100 00% 100 00% 100 00%	1% 3.59%	% 1.56%	3.13%	0.71%	12.14%	0.50%	0.64%	34.49%	0.55%	26.01%	4.22%	12.44%	SRG

Fayette (County)
Greenbrier (County)
Jackson (County)
Kanawha (County)
Lincoln (County)
Monroe (County)
Nicholas (County)

345 151 748 28 619 52 35 87 33 101 279 170 2648

Clay (County)

Low

Webster (County) \$
WW STATE TOTALS \$

Pocahontas (County) \$ Roane (County)

### GREENBRIER COUNTY

Moderate	ГОМ	FVL	SRG	The second secon
73	32	\$331,241	111,810,8\$	ALDERSON
3	2	E7E,1\$	\$23,364	YAUBSA
<b>49</b>	34	987,498	\$5,273,286	CALDWELL
99	07	926'009\$	699'496'1\$	СНАВМСО
Þ	L	268'88\$	\$332'236	CLINTONVILLE
68	91	\$129,013	774,882,28	CRAWLEY
l .	0	\$1,612	000'29\$	СВІСНТОИ
7	2	909'98\$	980'6\$	FORT SPRING
0	0	Z++'6\$	000'08\$	FORT SPRINGS
91	6	994'67\$	646,921,1\$	FRANKFORD
13	8	Z+6'+9\$	\$209'909\$	HINES
٩١	8	\$216,201	826,187,2\$	TESTIE
<b>†</b> 9	32	964'997\$	149'290'2\$	LEWISBURG
3	2	966,2\$	962'17\$	NOTJEWXAM
Þ	0	Z01'9\$	271,4718	MEADOW BRIDGE
l	L	916'17\$	000'61\$	NALLEN
0	0	049'11\$	784,282	NORTH SPRING
SI	101	088'02\$	\$325,483	GUINWOOD
372	519	271,475,8\$	819,07,703	RAINELLE
l .	ı	662'4\$	027,6\$	RAYNELLE
35	61	ZZ0'76\$	181,267\$	BENICK
68	89	666,076\$	948'644'4\$	RONCEVERTE
104	bb	759,289,1\$	969'998'7\$	RUPERT
l	0	677\$	000'08\$	RUSSELVILLE
Į.	0	99\$	\$25,000	SINKS CHONE
8	9	681,88\$	\$219,233	TOOMS
0	0	0\$	000'06\$	WHITE SULP SPRINGS
l l	i	888,82\$	884,81\$	WHITE SULPHER SPRINGS
i	ì	0\$	\$12,000	WHITE SULPHUR
l	ı	0\$	000,21\$	WHITE SULPHUR SPRING
382	681	057,756,2\$	\$28,462,974	WHITE SULPHUR SPRINGS
l	ī	698'81\$	207,18	WHITE SUPHUR SPRINGS
01	3	198'07\$	ZZ6'19#\$	WILLIAMSBURG

		YTNUO	<b>KZON C</b>	DAL
Moderate	ГОМ	FVL	SRG	
1	L	844,1\$	\$62,000	TNEVDA
ı	0	\$1,246	\$19,200	COTTAGEVILLE
L	l	\$275	\$7,200	GAY
01	6	745,74\$	8480,628	KENNA
Þ	3	194'8\$	968,841\$	LE ROY
ı	L	0\$	0\$	OTJA TNUOM
12	7	∠6∠'0 <b>∀</b> \$	874,818\$	RAVENSWOOD
9	<b>ヤ</b>	699'8\$	917,801\$	RIPLEY
3	7	629'8\$	\$282,764	SANDYVILLE

### ГІИСОГИ СОПИДА

Jackson (County)

\$1,782,882 \$102,040

28

Moderate	МОТ	FVL	SRG	
<b>ヤヤ</b>	15	\$129°454	P77,414,12	ALKOL
l	l	176,18	\$173,800	ALUM CREEK
l .	ı	991\$	<b>\$2</b> '90 <del>4</del>	BRANCHLAND
7	7	167\$	\$13,422	GRIFFITHSVILLE
<b>ひし</b>	6	\$53,995	\$231,956	STAAH
3	3	668,7\$	\$25,356	RANGER
L	ı	077\$	000'8\$	SAIS
0	0	\$1,212	000,891\$	SOD
ı	ı	<b>†</b> 06\$	491,48	SPURLOCKVILLE
3	3	£78\$	\$23,780	SUMERCO
04	25	199'961\$	998'890'Z\$	Lincoln (County)

### **CLAY COUNTY**

		LINO	LVIO	
Moderate	ГОМ	FVL	SRG	
38	23	<b>\$</b> 86'09Z\$	649'981'4\$	SICKWOKE
75	23	\$1,364,020	\$2,517,713	TNOMOS
L	ı	87\$	008,54\$	CHLOE
16	89	290,288\$	910'098'#\$	7∧7
ı	L	211'11\$	096'9\$	YTNUOD YAJ
12	21	\$240,388	Z8E'1E6\$	CENDENIN
81	10	811,101\$	787,918\$	סוררב
91	10	667'86\$	068'819\$	опск
01	7	278,71\$	916'281\$	SLEN
L	0	609'47\$	\$28,000	DNAJTRAH
19	742	\$180,235	298,287,1\$	NDORE
0	0	191,18	000'94\$	AY DALE
34	22	\$224,866	786,282,7\$	AYDALE
52	91	812,07\$	609'894\$	IZEMORES
67	SI	\$123,280	\$872,805	NAYSEL
l	l	<b>L6Z\$</b>	980'6\$	1EBO
7	L	175,48	287,148	NOLMAI
Þ	3	688'99\$	\$132,804	AAAVO
88	97	\$1,871,244	686'072,8\$	ROCIONS
ı	L	0\$	964'8\$	WORUN.
Į.	L	0\$	\$1,200	ALLEY FORK
23	38	\$223,421	704,130,5\$	VALLBACK
<b>かし</b>	6	809'89\$	\$243,892	VIDEN
848	345	626'641'9\$	440,120,107	Slay (County)

### **FAYETTE COUNTY**

Moderate	ГОМ	FVL	SRG	
L	0	149'9\$	\$28,800	ALLOY
24	<b>かし</b>	\$32,532	746,108\$	DETED
l.	0	Z18\$	\$21,600	BECKMITH
8	Þ.	\$231,853	\$628,121	BELVA
l	0	118\$	\$32,000	BRADLEY
l	L	\$5,764	911,91\$	BROWNSVILLE
l	0	0\$	\$33,844	CANNELTON
7	2	778,5\$	968,11\$	СНАВСТОИ НЕГ
l	L	99\$	008,4\$	CORLISS
2	L	\$13,604	\$290,705	DANESE
3	7	£06'96\$	\$225,092	DIXIE
S	3	₱61'9\$	\$62,840	EDWOND
12	01	\$240,963	\$1,821,395	<b>BUJIVETTEVILLE</b>
21	6	727,e4\$	\$85,818\$	GAULEY BRIDG
3	3	874,8\$	918,162\$	GLEN FERRIS
0	0	0\$	004,87\$	GLEN JEAN
3	l	098,1\$	\$63,206	HICO
l	l	0\$	\$16,512	HILTON VILLAG
2	7	166,4\$	<b>\$69,024</b>	ODIE
ı	l	699'8\$	000'6\$	KANAWHA FALI
L	0	998\$	\$20,256	KIMBEBLY
S	3	ZE9'6\$	\$95,724	KINCAID
Þ	L	\$6,312	\$232,592	LOOKOUT
13	6	968'91\$	975,845,276	MEADOW BRID
L	b	648,81\$	911,67\$	WINDEN
7	2	\$612	000'29\$	MONTGOMERY
3	2	188,6\$	\$45,000	MOUNT CARBO
11	01	909'8\$	Z60'011\$	MOUNT HOPE
12	9	186,735\$	870,887\$	NALLEN
13	6	\$62,763	\$772,260	OAK HILL
<sub>ヤ</sub>	L	<b>\$3,874</b>	\$82,800	POWELLTON
l	L	0\$	000,81\$	PROSPERITY
50	91	094,88\$	\$4,172,124	RAINELLE
7	7	292\$	\$24,000	ROBSON
ı	0	0\$	829'02\$	RUSSELVILLE
L	9	691'18\$	\$242,507	SCARBRO
3	Z	945,18	ZG1'26\$	SMITHERS
ı	0	864,18	000'22\$	SSIMS
11	6	690'91\$	689'149\$	VICTOR
61	13	Z8Z'89\$	\$285,064	ANONIW
	191	998,868,1\$	133,188,517	Fayette

### MONROE COUNTY

Moderate	rom	FVL	SRG	
38	72	\$182,989	812,281,18	ALDERSON
3	0	39,195	211,4412	GREENVILLE
7	L	\$2,816	969'98\$	TINDSIDE
1	L	0\$	998,81\$	PETERSTOWN
0	0	\$282	000'08\$	ZECONDCKEEK
0	0	810,1\$	001'09\$	SINKS GEOVE
Þ	3	290,1\$	989'48\$	NOINN
3	3	664'9\$	999'67\$	AMAYSIDE
19	38	191,861\$	££7,718,1\$	Monroe (County)

### NICHOLAS COUNTY

099	114	23,926,452	091'920'68\$	Micholas (County)
	13	\$44,035	8328,459	AĐOIT
	9	\$13,622	\$320,110	SSIMS
86	89	219'689\$	815,568,838	SUMMERSVILLE
l l	0	064,8\$	\$24,000	ANUA
526	<b>49</b> ۱	\$1,261,312	\$13,286,754	RICHWOOD
g	3	\$21,494	977,871\$	GUINWOOD
3	3	098'68\$	913,516	POOL
6	S	106'91\$	\$262,852	ALTTE
11	9	769'1ZE\$	006,686\$	NALLEN
18	9	904'04\$	805,548\$	MOUNT NEBO
Þ	7	002\$	046,87\$	MOUNT LOOKOUT
S	3	946,46\$	04E,E1E\$	YSAVIƏJ
0	0	<b>ZES\$</b>	061,87\$	KESSLERS CROSS LANES
ı	0	991'1\$	\$35,000	KESLERS CROSS LANES
ı	0	911'9\$	\$21,600	INDORE
3	2	\$6,833	768'98\$	GILBOA
50	٦١	381,135	E14,4413	LENMICK
9	Þ	944'8\$	440,011\$	DBENNEN
L	L	0\$	000,81\$	DIXIE
6	Þ	834,258	2913,392	DIFFE
64	32	\$158,273	178,598,18	CRAIGSVILLE
ı	L	986\$	000,01\$	CRAGISVILLE
ı	0	812,15\$	\$25,000	COMEN
ı	ı	0\$	000'9\$	CLAY
8	g	\$12,302	745,805\$	CANVAS
<b>Z</b> 6	99	010'906\$	\$3,422,678	ВІВСН ВІЛЕВ
91	S	\$262,391	046'912'1\$	BELVA
Moderate	том	FVL	SRG	

### **SUMMERS COUNTY**

Moderate	ГОМ	FVL	SRG	
61	01	\$28,631	987\$	ALDERSON
l	0	0\$	000'98\$	CORINNE
9	9	\$63,035	\$422,224	FOREST HILL
97	28	626'461\$	851,048,13	NOTNIH
7	7	£69'L\$	266,501\$	ПОМРІИС ВКАИСН
9	S	\$16,805	977,18\$	MEADOW BRIDGE
9	Þ	996'1\$	<b>₽</b> 07,86\$	MEADOW CREEK
L	ı	681\$	000,81\$	ZTIMIN
11	7	181,67\$	168,385\$	PENCE SPRINGS
L	ı	\$3,832	926'89\$	PIPESTEM
61	12	099'49\$	946,887\$	SANDSTONE
L	ı	\$255	<del>1</del> 89'6\$	SUMMERSVILLE
11	10	904,48\$	641,884\$	TALCOTT
130	78	4572,647	\$19,650,3\$	Summers (County)

### **KANAWHA COUNTY**

1083	619	\$15,283,622	122,100,111\$	Kanawha
l .	0	0\$	\$20,472	NOTJAW
ļ.	L	0\$	890'2\$	DAT
E .	2	\$18,238	172,162\$	SOUTH CHARLE
7	0	896'61\$	8446,328	SISSONVILLE
0	0	0\$	000'09\$	SHREWSBURY
10	2	161'6\$	049,761\$	SAINT ALBANS
0	0	Z#6'EL\$	918,14\$	SOCK
Į.	0	271'71\$	000'98\$	PROCIOUS
G	Z	644'61\$	278,891\$	TTAAG
L	L	0\$	000'8\$	90ND GAP
3	L	\$2,341	\$116,434	ORTIV
į .	L	£ <del>+</del> 9\$	002'96\$	NONTGOMERY
l	T <sub>L</sub>	0\$	964'8\$	IMAIN
L	L	0\$	211,212	THMMAN
3	3	0\$	000'21\$	HTOMMAN
Į.	Ī.	0\$	0\$	NALDEN
ŀ	i.	0\$	994'1\$	OONEYVILLE
L	0	89\$	000,72\$	ОИДОИ
ļ.	I.	0\$	686'6\$	HUNTINGTON
7	Z	909'#\$	\$15,213	MAHSNAH
Į.	I.	0\$	000'6\$	HANSFORD
l l	į.	089'4\$	01/6'881\$	HANDLEY
g	Þ	990'9\$	\$105,512	NOSSATE
すし フレ	9	267,262\$	819,558\$	STEING BOCK
Z	L	\$4,303	Z64'98\$	SKDALE
カレヤ	231	\$6,342,604	\$38,026,843	FLKVIEW
7	l l	0\$	\$172,720	SAST BANK
3	3	\$2,842	964,841\$	SABNUC
7	Z	909,1\$	815,348	DRYBRANCH
484	642	£12,110,8\$	167,880,68\$	CENDENIN
l l	l l	<b>LLL\$</b>	116,2\$	CENDEN
į.	L	0\$	\$205,240	CHESAPEAKE
L	i	0\$	000,81\$	NOTZJAH
96	09	\$445,300	\$25,455,325	NOTSELFSTON
l l	L	\$128	266'81\$	EDAR GROVE
l	0	E/0'L\$	\$22,800	NOTJENNA
3	8	0\$	008,818	SABIN CREEK
2	Z	0\$	000,618	TNOMON
ı	l.	826,72\$	000'49\$	TOE CHEEK
01	G	\$40,245	788,608\$	3773
oderate		FVL	SRG	

### YTNUOD SATNOHADO9

	1 1 1 1	OOO CH	LNOUWS	101
Moderate	ГОМ	FVL	SRG	
l	ı	628\$	0\$	WOTAAA
l	0	\$13,702	000'89\$	BNCKEYE
ı	l	0\$	964'8\$	CASS
L	ı	001\$	009'91\$	DUNMORE
0	0	\$923	000'07\$	DURBIN
11	8	907'6\$	\$591,559	HILLSBORO
38	20	609'711\$	616,854,18	MARLINTON
3	2	\$43,403	\$326,648	SLATYFORK
0	0	0\$	000'07\$	SNOWSHOE
0	0	951,7\$	006'19\$	DA3H Y3JJAV
99	33	770,061\$	\$2,797,722	Pocahontas

### WEBSTER COUNTY

Moderate	МОЛ	FVL	SRG	
9	Þ	\$28,030	8453,608	BERGOO
7	0	\$2,135	089'99\$	BIRCH RIVER
23	18	677,880,1\$	\$2,666,200	CAMDEN ON GAULEY
l	L	986'9\$	000'9\$	CAMDEN ON GAULLEY
L	ı	0\$	\$2,300	CAMDENONGAULEY
0	0	848	000,85\$	CAMDEN-ON-GAULEY
09	33	£46'974\$	\$2,231,820	COMEN
3	3	0\$	t96'tt\$	ANAIG
13	9	004'001\$	\$667,244	ERBACON
3	7	\$5,236	980'69\$	HACKER VALLEY
L	L	0\$	964'8\$	RICHWOOD
7	7	021,912	\$3,800	TIOGA
11	10	\$17,256	\$225,391	UPPERGLADE
L	0	0\$	\$25,200	WEBSTER SPRING
128	94	669'996\$	\$5,054,727	NEBSTER SPRINGS
285	110	164,663,491	994'179'11\$	Webster (County)

	ROANE COUNTY				
Moderate	ГОМ	FVL	SRG		
91	01	\$304°644	676,057,1\$	AMMA	
34	81	\$457,620	\$2,227,087	CLENDENIN	
3	L	\$20,353	880'\6\$	ELKVIEW	
7	1	\$15,228	964,181\$	CANDEEVILLE	
8	9	269'981\$	£81,7£8\$	LEFT HAND	
8	Þ	\$83,545	\$452,176	COONEYVILLE	
14	23	101,406\$	\$1,525,210	NOTWIE	
Į.	l.	274,8\$	008,818	AAAVC	
3	3	\$25,442	\$140,208	SICEON	
8	3	\$62,037	\$625,624	SNOIDONS	
1	L	\$4,832	\$13,000	SEEDY	
12	01	649'61\$	\$201,526	SPENCER	
1	L	0\$	008,01\$	NALLBACK	
34	20	\$125,640	691,722,2\$	NOTJAN	
172	101	199,819,1\$	\$10,086,286	Roane (County)	

### Community Development Block Grant (CDBG) Disaster Recovery

Continuing Appropriations Act, 2017 (Pub. L. 114-223/254)

### **Initial Action Plan Review**

Grantee: West Virginia State: West Virginia

Date Plan Submitted: April 21, 2017

Entity Designated to Administer the Funds: West Virginia Department of Commerce/ Development

Office

Amount of Funds Allocated in Plan: \$104,280,000

Reviewer/Title:

Date Plan Reviewed:

Submitted within 90 days of Federal Register Notice?

	Criteria:	Yes (provide page #)	No (provide justification)
Α.	General Action Plan Requirements		
iteria for eligibility, how the	ter recovery identify the proposed use(s) of grantee's allocation, including uses address long-term recovery, restoration of infrastructure and housing the most impacted and distressed areas? Specifically:	Yes	
Needs Assessment	An impact and unmet needs assessment, as described in the Notice:		
	(a) Does the assessment evaluate the three core aspects of recovery – housing, infrastructure, and economic revitalization?	Housing - p. 32-40; 49-68 Infrastructure p. 41-45; 68-71 Economic Revit. p. 46-49; 71-77	
	(b) Does the assessment of emergency shelters and housing needs address interim and permanent; owner and rental; single family and multifamily; affordable, and market rate; and housing to meet the needs of pre-disaster homeless persons?	Emergency Shelter - p. 40 Owner/Rental - p. 32-37 Single/multifamily - p. 34-37 Affordable/Market - p. 38-39 Homeless - p. 39-40	
	(c) Does the assessment take into account the various forms of assistance available to, or likely to be available to, affected communities and individuals to identify needs not addressed by other sources?	West Virginia Recovery Coalition p. 10-16	
	Does the grantee assess whether public services are necessary to complement activities intended to address housing and economic revitalization needs?	Public Services Unmet Needs p. 77-78	
	(d) Did the grantee produce an estimate of unmet need by estimating the portion of need likely to be addressed by insurance proceeds, other federal assistance, or any other funding source by using the most recent available data? Did the grantee cite data sources?	Unmet Needs Assessment p. 49 77; Sources of Funding p.80-83; FEMA p. 51; SBA p. 52-53; Flood Insurance p. 53-54; Housing Data Charts p. 55-67; Infrastructure Needs Assessment p. 68-71; Infrastructure Data Chart p. 70; Economic Needs p. 71-77; Economic Data Chart p. 72-74,	
	(e) Are impacts described by type at the lowest geographical level practicable (e.g., county level or lower if available), using the most recent available data?	Housing p. 34-37; 49-66 Infrastructure p. 41-45; Economic p. 46-49, 74-75	
	(h) Does the assessment take into account the costs of incorporating mitigation and resiliency measures to protect against future hazards?	Unmet Housing Need p. 56; Infrastructure Budget p. 70; Unmet Economic Need p. 76; Resiliency & Mitigation Measures p. 78	

		Criteria:	Yes	No
			(provide page #)	(provide justification)
(2)	Connection between Needs and Allocation(s) of Funds	Does the assessment describe the connection between the identified unmet needs and the allocation of CDBG-DR resources, proposing an allocation of CDBG-DR funds that primarily considers and addresses unmet housing needs?	Determining Unmet Housing Needs p. 49-68; Sources of Funding p. 80; Method of Distribution p. 84-88; Housing Overview p. 89-92	
		(a) If allocating funds for economic revitalization and infrastructure activities, does the assessment identify how any remaining unmet housing needs will be addressed or how its economic revitalization and infrastructure activities will contribute to the long-term recovery and restoration of housing in the most impacted and distressed areas?	Economic Revitalization p. 86; Infrastructure Activities p. 86- 87	
(3)	Public Housing, Affordable Housing, and Housing for	Does the Action Plan identify how it will address the rehabilitation, mitigation, and new construction needs of each disaster-impacted PHA within its jurisdiction, if applicable?	Affordable/Public Housing p.38- 39	
	Vulnerable Populations	Does the Action Plan identify how it will address the rehabilitation, reconstruction, replacement, and new construction of rental housing that is affordable to low or moderate income households in the most impacted and distressed areas.	Affordable/Public Housing p. 38-39; Housing Recovery p. 85- 86; WV Rental Assistance Prog. p. 96-99	
		Does the Action Plan describe how the grantee will promote housing for vulnerable populations, including a description of activities that will address the following:	Yes.	
		(a) the transitional housing, permanent supportive housing, and permanent housing needs of individuals and families that are homeless and at-risk of homelessness;	Affordable/Public Housing & Homelessness Services p.38-40	
		<ul> <li>(b) the prevention of low-income individuals and families with children (especially those with incomes below 30 percent of the area median) from becoming homeless;</li> </ul>	Affordable/Public Housing & Homelessness Services p.38-40; Housing Recovery p. 85-86	
		(c) the special needs of persons who are not homeless but require supportive housing (e.g., elderly, persons with disabilities, persons with alcohol or other drug addiction, persons with HIV/AIDS and their families, and public housing residents, as identified in 24 CFR 91.315(e));	Affordable/Public Housing p. 38; Housing Recovery p. 85; Housing Overview p. 89; Up to Code p. 93; Outreach to Vulnerable Populations p. 120	
		(d) How planning decisions may affect racial, ethnic, and low-income concentrations, and ways to provide the availability of affordable housing in low-poverty, non-minority areas where appropriate and in response to natural hazard-related impacts?	Affirmatively Furthering Fair Housing p. 90; Monitoring Standards p. 116	
(4)	Minimize or Address Displacement	How the grantee plans to minimize displacement of persons or entities and to assist any persons or entities displaced?	Efforts to Minimize Displacement p. 111	
(5)	Maximum Assistance and Cost Reasonable Assessment	(a) A description of the maximum amount of assistance available to a beneficiary under each of the grantee's disaster recovery programs?	Up to Code p. 95; Rental Assistance p. 98; Bridge Home Program p. 100; Hazard Mitigation p. 103; Restore Riverview p. 105	
	Only applicable to the second allocation of funds described in FR- 6012-N-01 (published January 18, 2016)	(b) For any residential rehabilitation or reconstruction program, a description of a process to assess the cost effectiveness of each proposed project undertaken to assist a household, including criteria for determining when the cost of the rehabilitation or reconstruction of the unit will not be cost-effective relative to other means of assisting the property-owner? (Section 192 allocations. only)	Up to Code p. 93-95	

		Criteria:	Yes	No (arouido justification)
(6)		Does the grantee indicate that it will apply the elevation standards for new construction, repair or substantial damage, or substantial improvements to residential structures in flood hazard areas, such that the lowest floor is at least 2 feet above the 1 percent annual floodplain elevation?	(provide page #)  Flood Insurance & Elevation Standards p. 112	(provide justification)
(7)	Planning & Coordination	(a) How the grantee will promote sound, sustainable long-term recovery planning informed by a post-disaster evaluation of hazard risk, especially land-use decisions that reflect responsible flood plain management and take into account possible sea level rise (for example, by using FEMA floodplain maps, frequency and intensity of precipitation events, and designs applying the new Advisory Based Flood Elevations (ABFE) or higher)?	Long-Term Recovery Planning & Coordination p. 107-110	
		(b) How the grantee will coordinate with other local and regional planning efforts to ensure consistency?	State Resiliency Office p. 108- 110	
	-	(c) Does Action Plan provide for the use of CDBG-DR funds to develop a disaster recovery and response plan that addresses long-term recovery and pre- and post-disaster hazard mitigation, if one does not currently exist?	Planning p. 105	
(8)	Infrastructure activities (Only applicable to the second allocation of funds described in FR- 6012-N-01 (published January 18, 2016))	(a) How the proposed mitigation measures will be integrated into rebuilding activities and the extent to which infrastructure activities will achieve objectives outlined in regionally or locally established plans and policies?	Infrastructure Needs p. 68-71; Sources of Funding p. 80-83; Infrastructure Activities p. 86- 87; Long-Term Recovery Planning & Coordination p. 107	
		(b)How infrastructure activities will be informed by a consideration of the costs and benefits of the project?	Infrastructure Needs p. 68-71; Sources of Funding p. 80-83; Infrastructure Activities p. 86- 87; Long-Term Recovery Planning & Coordination p. 107	
		(c) How the State will seek to ensure that infrastructure activities will avoid disproportionate impact on vulnerable communities and create opportunities to address economic inequities facing local communities?	Infrastructure Needs p. 68-71; Sources of Funding p. 80-83; Infrastructure Activities p. 86- 87; Affirmatively Furthering Fair Housing p. 90; Long-Term Recovery Planning & Coordination p. 107	
		(d)How the State align investments with other planned state or local capital improvements and infrastructure development efforts, and will work to foster the potential for additional infrastructure funding from multiple sources?	Infrastructure Needs p. 68-71; Sources of Funding p. 80-83; Infrastructure Activities p. 86- 87; Long-Term Recovery Planning & Coordination p. 107	
		(e)The extent to which the State will employ adaptable and reliable technologies to guard against premature obsolescence of infrastructure?	Infrastructure Goals p. 70-71	
(9)	Leveraging Funds	How the grantee will leverage CDBG disaster recovery funds to generate a more effective and comprehensive recovery?	Sources of Funding to be Leveraged p. 80-83; WV Hazard Mitigation Grant p. 102	
(10)	Protection of People and Property; Construction Methods	How the grantee's programs or activities will attempt to protect people and property from harm and how construction methods will emphasize high quality, durability, energy efficiency, a healthy indoor environment, sustainability, and water or mold resistance, including how it will support adoption and enforcement of modern building codes and mitigation of hazard risk, including sea rise, high winds, storm surge, and flooding, where appropriate?	Protection of People & Property; Construction Methods p. 113	

		Criteria:	Yes (provide page #)	No (provide justification
	e a v	a) How the grantee will comply with the Green Building Standard stablished in the Notice for all new construction of residential buildings and for all replacement of substantially damaged residential buildings (i.e., where repair costs exceed 50% of replacement cost)?	Protection of People & Property; Construction Methods p. 113-114	
	s r r a	b) How the grantee will comply, to the extent applicable, with guidelines pecified in the HUD CPD Green Building Retrofit Checklist for the ehabilitation of non-substantially damaged residential buildings where the epair costs are less than 50% replacement cost, including standards for appliances and products when replaced as part of rehab? This requirement loes not apply when Energy star, Water-Sense Labeled, or FEMP-designated products do not exist.	Protection of People & Property; Construction Methods p. 113-114	
	( r	c) Describe the grantee's standards for housing and small business rehabilitation contractors performing work in the jurisdiction, including a mechanism for homeowners and businesses to appeal the quality of rehabilitation work?	Protection of People & Property; Construction Methods p. 113-114; Appeals Process p. 114	
		d) Indicate the grantee's dam/levee work will include registration with the USACE Levee Database or Dam Inventory; ensure the structure is admitted under the USACE P.L. 84-99; ensure the structure is accredited under the FEMA National Flood Insurance Program; will upload the location of the structure and area served and protected into DRGR; and maintain file documentation of a risk assessment prior to flooding the flood control structure and that the investment includes risk reduction measures?	Dam/Levee Work p. 114	
(11)		How the grantee will manage program income, and the purpose(s) for which it may be used?	Program Income p. 115	
(12)	Monitoring Standards and Procedures	(a) Monitoring standards and procedures sufficient to (i) ensure program requirements (including nonduplication of benefits) are met, and (ii) provide for continual quality assurance and adequate program oversight?	Monitoring Standards/Procedures p. 116	
(13)	Broadband Infrastructure	Does the Plan confirm that the grantee will ensure the installation of broadband infrastructure in a substantially rehabilitated building with four or more rental units?	Broadband Infrastructure p. 117	
В.		Projects and Activities		
(14)	ne Action Plan describe:  Description of MOD or  Programs/ Activities	The method of distribution of funds to UGLG's and/or descriptions of specific programs or activities the state will carry out directly?	Method of Distribution & Connection to Unmet Need p. 84-88; VI. Programs p. 89-92	
(15)	Basis for Allocations	How the needs assessment informed allocation determinations identified in the Plan, including the rationale for State-identified most impacted and distressed areas not identified by HUD?	Unmet Housing Needs Assessment p. 49-56; Social Vulnerability Index p. 56-68; Method of Distribution & Connection to Unmet Need p. 84-88	
	Economic/ Infrastructure Activities	In allocating funds for economic revitalization or infrastructure activities, does the Action Plan identify how any remaining unmet housing needs will be addressed or how its economic revitalization/ infrastructure activities wi contribute to the long-term recovery and restoration of housing in the most impacted and distressed areas?	Economic Revitalization Goals p.77; Total Leveraging p. 83; Method of Distribution & Connection to Unmet Need p. 84-86	
(16)	Program/Activity Details	For each program or activity carried out by the State: (a) The projected uses of the CDBG-DR funds, including the administering entity, budget and geographic area?	Method of Distribution p. 84- 88; Program Overview p. 89-92	